



MEMORANDUM

TO: The Files

FROM: Stephanie Kruse

SUBJECT: Signetics (Philips) permit modification

DATE: January 8, 1993

Stephanie Stoddard and I met with Gary Mavrakis, Environmental Manager at Signetics (now Philips Semiconductors), in Albuquerque on January 7, 1993 (8:30-11 a.m.) to discuss his letter dated September 16, 1992 requesting a permit modification. Information that he will provide is ID'd in the attached letter to Gary.

Gary also gave us a tour of the hazardous waste storage areas and the lab.

Other points:

- 1) Both PRC (?), EPA's contractor for CERCLA, and Flora Daniel for RCRA have been out recently and independently to do site analyses. CERCLA for SWMUs. RCRA may want to add landfills to site permit (the City owns the landfills). Rick MAYER for RCRA and Stacy Bennett for CERCLA are EPA"s contract officers. Gary says EPA says the HW permit is a joint permit.
- 2) The acid wastes are neutralized and discharged through the sewer system under a pretreatment agreement with the City. Signetics wants these wastes left in the hazardous waste permit because the Isleta Pueblo WQ standards (recently approved by EPA) may require the City to permit 0 hazardous constituents in discharges to the sewer system.
- 3) Chemicals used for standards in lab old will be labpacked out by contractor.
- 4) Hg wastes. These are thermometers, Hg lamps. Returned to manufacturer.
- 5) Philips does annual waste analyses for disposal facility(ies). Also tests before shipping for own protection. Metals, F.P., BTUs, etc.

No more freon wastes as of 01/12/93. (Used to reclaim fomblim -





a very expensive, highly specialized synthetic oil. Now use Ivory soap.

6) Subsection G.1.c. states: This waste is sometimes mixed with (c) for transport.

Sould be (b) instead of (c).